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Date: September 30, 2003

By: Carol A. See
Carol A. See

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PATENT
GC696
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
)	
Dunn-Coleman et al.)	Group Art Unit: 1652
)	
Serial No.: 10/027,000)	Examiner: Rao, M.
)	
Filed: December 18, 2001)	
)	
For: BGL4 Beta-Glucosidase and Nucleic)	
Acids Encoding the Same)	

Supplemental Information Disclosure Statement

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants submit herewith patents, publications or other information (listed on the attached Form PTO-1449 and attached thereto) of which they are aware, that they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56.

This Information Disclosure Statement:

- (a) ☐ accompanies the new patent application submitted herewith. 37 CFR §1.97(a).
- (b) ☐ is filed within three months after the filing date of the application or within three months after the date of entry into the national stage of a PCT application as set forth in 37 CFR §1.491.
- (c) ☐ as far as is known to the undersigned, is filed before the mailing date of a first Office Action on the merits.
- (d) ☒ is filed after the first Office Action and more than three months after the application-filing date or PCT-national-stage date of entry-filing but, as far as is known to the undersigned, prior to the mailing date of either a final

rejection or a notice of allowance, whichever occurs first, and is accompanied by either the fee (\$180.00) set forth in 37 CFR §1.17(p) or a certification as specified in 37 CFR §1.97(e), as checked below. Authorization to charge Deposit Account No. 07-1048 in the amount of \$180.00 to cover the cost of this Information Disclosure Statement is provided in the Transmittal Letter submitted herewith in duplicate.

(e) ☐ is filed after the mailing date of either a final rejection or a notice of allowance, whichever occurred first, and is accompanied by authorization (in the Transmittal Letter submitted herewith in duplicate) to charge Deposit Account No. 07-1048 the fee (\$180.00) set forth in 37 CFR §1.17(l)(1) and a certification as specified in 37 CFR §1.97(e), as checked below. **This document is to be considered as a petition requesting consideration of the Supplemental Information Disclosure Statement.**

[If either of boxes (d) or (e) is checked above, the following "certification" under 37 CFR §1.97(e) may need to be completed.] The undersigned certifies that:

☒ Each item of information contained in the Information Disclosure Statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

☐ No item of information contained in this Information Disclosure Statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

A copy of the items on Form PTO-1449 is supplied: PCT International Search Report for PCT/US02/34611, filed October 30, 2002 with attached patents and publications.

☒ each ☐ none ☐ only those listed below:

A concise explanation of relevance of the items listed on PTO-1449 is:

☒ not given

☐ given for each listed item

☐ given for only non-English language listed item(s)

☐ in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

The Examiner is reminded that a "concise explanation of the relevance" of the submitted prior art "may be nothing more than identification of the particular figure or paragraph of the patent or publication which has some relation to the claimed invention." MPEP §609.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR §1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR §1.97(b), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR §1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR §1.98 and MPEP §609 and the Examiner is respectfully requested to consider the listed references.

Respectfully submitted,

Date: September 30, 2003



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INFORMATION DISCLOSURE CITATION

Attorney Docket No.: GC696	Serial No.: 10/027,000
Applicant: Nigel Dunn-Coleman et al.	
Filing Date: 12/18/01	Group: 1652
Page 1 of 1	Date of this Submission: September 30, 2003



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US PATENT DOCUMENTS

Examiner's	Document				Sub-	Filing
Initial	Number	Date	Name	Class	Class	Date

FOREIGN PATENT DOCUMENTS

Examiner's	Document				Sub-	Translation
Initials	Number	Date	Country	Class	Class	Yes/No

OTHER DOCUMENTS

Examiner's	
Initials	Author, Title, Date, Pertinent Pages, etc.
	Belancic et al., β -Glucosidase from the Grape Native Yeast <i>Debaryomyces vanriijiae</i> : Purification, Characterization, and Its Effect on Monoterpene Content of a Muscat Grape Juice ¹ , Journal of Agricultural and Food Chemistry, 51 : 1453-1459, 2003.
	Saloheimo et al., Enzymatic Properties and Intracellular Localization of the Novel <i>Trichoderma reesei</i> β -Glucosidase BGLII (Cel1A), Applied and Environmental Microbiology, vol. 68, no. 9, pp. 4546-4553, 2002
	Sawkar et al., Chemical chaperones increase the cellular activity of N370S β -glucosidase : A therapeutic strategy for Gaucher Disease, PNAS, vol. 99, no. 24, pp. 15428-154330, 2002
	International Search Report for PCT/US02/34611
Examiner	Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.